

Abstract

A display module comprises a plurality of light emitting elements, a metal plate, a circuit board and a display panel. The light emitting elements and the circuit board are arranged on the metal plate, and the light emitting elements are wire bonded to the circuit board. A lens is formed atop the light emitting element. The metal plate is arranged with the light emitting elements and the circuit board is positioned on lateral side or around the display panel. The metal plate provides excellent heat-dissipation effect and the light emitting elements can emit more uniform light.

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